IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS AND APPARATUS FOR TRANSFERRING A DATA ELEMENT WITHIN A DATA STORAGE SYSTEM

the spec	cification of which (check one)									
[X]	is attached hereto.										
[]	was filed on as United States Application										
	Number or PCT International Application No										
	and was amended on (if applicable).										
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.											
defined	I acknowledge the in 37 C.F.R. §1.56.	duty to disclose inf	ormation which is known by me to	be mate	erial to	pate	ntabi	lity a	.s		
country any for	ent or inventor's certing of the cer	ficate or 365(a) of add States of Americ patent or inventor's	s under 35 U.S.C. 119(a)-(d) or 36 any PCT international application va, listed below and have also identicertificate, or of any PCT internationity is claimed:	which do fied bel	esignat ow, by	ted at	t leas cking	t one the l	oox,		
		Prior Foreign Application(s)		Priority Not Claimed		Certified Copy Filed? YES NO					
(Numb	er)	(Country)	(Day/Month/Year filed)	[]	[]	[]		
(Numb	er)	(Country)	(Day/Month/Year filed)	[]	[]	[]		
(Numb	er)	(Country)	(Day/Month/Year filed)	_ []	[]	[]		
I hereb	y claim the benefit u	nder 35 U.S.C. §11	9(e) of any United States provision	ıal appli	ication	(s) li	sted l	oelov	/.		
(Applie	cation Number)		(Filing Date)								
(Applie	cation Number)		(Filing Date)		***						

DOCKET NO.: <u>EMC</u>00-20(00124)

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No	.) (Filing date)	(Status: patented, pending, abandoned)
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(Application Serial No	.) (Filing date)	(Status: patented, pending, abandoned)
(Application Serial No	.) (Filing date)	(Status: patented, pending, abandoned)
As a named ir and transact all busines	eventor, I hereby appoint the follows in the Patent and Trademark O	owing attorney(s) and/or agent(s) to prosecute this application ffice connected therewith.
prosecute an internatio	nal application under the Patent (ney to the following attorney(s) and/or agent(s) to file and Cooperation Treaty based upon the above-identified fice requirements for designated states:
Leanne J. Fitz William R. Cl	her, Reg. No. 26,175 gerald, Reg. No. 40,606 ark, Reg. No. 29,523 upta, Reg. No. 37,977	Penelope Wilson, Reg. No. 29,751 Barry W. Chapin, Reg. No. 39,934 David E. Huang, Reg. No. 39,229 J. Scott Southworth, Reg. No. 39,382
all of Chapin & Huang	, L.L.C., Westborough Office Pa	rk, 1700 West Park Drive, Westborough, MA 01581
and EMC Corpora	tion, 171 South Street, Hopkinto	on, Massachusetts 01748
to prosecute this applic	ation and to transact all business	in the Patent and Trademark Office connected therewith.
Please send co	orrespondence to: <u>David E. F</u>	Huang, Esq.
	-	Park, 1700 West Park Drive, Westborough, MA 01581
	ne calls to: <u>David E. Huang, Es</u>	
_	les to: David E. Huang, Es	
I hereby decla on information and bel that willful false statem	re that all statements made hereing are believed to be true; and further and the like so made are pur United States Code and that such	n of my own knowledge are true and that all statements made arther that these statements were made with the knowledge nishable by fine or imprisonment, or both, under Section in willful false statements may jeopardize the validity of the
Full name of sole inver	itor or	
first joint inventor	Kendell A. Chilton	
Inventor's Signature	5mm////	Date 18 Dec 2000
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Same as above

Post Office Address